Environmental structure at Chilka lake

373. SHRI B.J. PANDA:
SHRI RAMACHANDRA KHUNTIA:

Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) whether it is a fact that environmental structure at Chilka lake in Orissa is dwindling;

(b) whether as a result, number of migratory birds to this spot is falling day-by-day, as reported in the New Indian Express, Bhubaneswar of 28th October, 2002;

(c) whether increasing salinity in the lake is one of its reasons; and

(d) if so, steps taken by the Centre to help the State for development of environmental structure to attract tourism?

THE MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT AND FORESTS (SHRI DILIP SINGH JUDEV): (a) to (d) it is not true that environmental structure at Chilka lake in Orissa is dwindling. In fact, as per the studies conducted by Bombay Natural History Society during the year 2002, the salinity level in Chilka lake has been found to be 10 ppt (parts per trillion) which is a brackish condition and is good enough for healthy growth of macrophytes which serve as a feed for migratory birds. Though there is some decline in number of water birds in Chilka, it cannot be attributed to increased level of salinity. Study of Bombay Natural History Society reveals overall decline in bird population in several wetlands of the country which can be attributed to other reasons. Ministry of Environment & Forests is supporting Chilka lake restoration programme and it is observed that there is a marked improvement of water quality and growth of indicator species like Irrawady dolphin, sea grass and fish species in the lake area.These developments have improved eco-tourism in the region.

Clearance of Daijanalla Irrigation Project

374. SHRI RAMACHANDRA KHUNTIA:
SHRI B.J. PANDA:

Will the Minister of ENVIRONMENT AND FORESTS be pleased to state: